# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 1715 | (deep$4 NEAR20 trench$4) AND ((hard$4 NEAR20 mask$4) OR hard$1mask$4) | US-PGPUB; USPAT | OR | OFF | 2006/06/23 10:19 |
| L2 | 474 | L1 AND (vertical$4 NEAR20 (side$1wall$4 OR (side$4 NEAR3 wall$4))) | US-PGPUB; USPAT | OR | OFF | 2006/06/23 10:20 |
| L3 | 366 | L2 AND (oxide$4 NEAR20 (hard$1mask$4 OR mask$4)) | US-PGPUB; USPAT | OR | OFF | 2006/06/23 09:52 |
| L4 | 311 | L3 AND (nitride$4 NEAR20 (hard$1mask$4 OR mask$4)) | US-PGPUB; USPAT | OR | OFF | 2006/06/23 09:52 |
| L5 | 131 | L4 AND ((hard$1mask OR mask$4) NEAR20 (wid$4 OR lateral$4)) | US-PGPUB; USPAT | OR | OFF | 2006/06/23 10:05 |
| L6 | 6744 | (438/700,701,706,710,714,719,723, 734,725,733,736,737,739,952). CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/06/23 10:05 |
| L7 | 23 | L5 AND L6 | US-PGPUB; USPAT | OR | OFF | 2006/06/23 10:05 |
| L8 | 77 | L4 AND ((hard$1mask OR mask$4) NEAR20 (wid$4 OR lateral$4)) | US-PGPUB | OR | OFF | 2006/06/23 10:11 |
| L9 | 106 | (deep$4 NEAR20 trench$4) AND ((hard$4 NEAR20 mask$4) OR hard$1mask$4) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/23 10:19 |
| L10 | 4 | L9 AND (vertical$4 NEAR20 (side$1wall$4 OR (side$4 NEAR3 wall$4))) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/23 10:20 |